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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/814,989	03/31/2004	Roy K. Greenberg	8627-372	8184
	7590 05/07/200 ER GILSON & LIONE	EXAMINER		
P.O. BOX 1039	95	PHILOGENE, PEDRO		
CHICAGO, IL 60610			ART UNIT	PAPER NUMBER
			3733	
			MAIL DATE	DELIVERY MODE
			05/07/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Office Action Summary		Application No.	Applicant(s)	Applicant(s)			
		10/814,989	GREENBERG ET	GREENBERG ET AL.			
		Examiner	Art Unit				
		Pedro Philogene	3733				
<i>The MAILING</i> Period for Reply	DATE of this communication app	ears on the cover sheet with	n the correspondence a	ddress			
WHICHEVER IS LO - Extensions of time may be after SIX (6) MONTHS fro - If NO period for reply is sp. - Failure to reply within the Any reply received by the	ATUTORY PERIOD FOR REPLY NGER, FROM THE MAILING DA available under the provisions of 37 CFR 1.1: m the mailing date of this communication. Decified above, the maximum statutory period v set or extended period for reply will, by statute Office later than three months after the mailingment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNIC, 36(a). In no event, however, may a repril apply and will expire SIX (6) MONTI cause the application to become ABA	ATION. Ily be timely filed HS from the mailing date of this of NDONED (35 U.S.C. § 133).	·			
Status							
1) Responsive to	communication(s) filed on 19 Fe	ebruary 2009					
2a) This action is l	· · · <u>_</u>	action is non-final.					
<i>'</i> —	/ —		rs, prosecution as to th	e merits is			
•) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims	·		,				
· <u>_</u>	<u>13-16,18,20-22 and 24-27</u> is/are	nonding in the application					
	ve claim(s) is/are withdrav	•					
		vii iioiii consideration.					
·	5) Claim(s) is/are allowed.						
· · · · · · · · · · · · · · · · · · ·	<u>13-16,18,20-22 and 24-27</u> is/are	rejected.					
·	_ is/are objected to.						
8) <u></u> Claim(s)	_ are subject to restriction and/o	r election requirement.					
Application Papers							
9)☐ The specification	on is objected to by the Examine	r.					
10) The drawing(s)) filed on is/are: a)∏ acc	epted or b)□ objected to b	y the Examiner.				
Applicant may r	not request that any objection to the	drawing(s) be held in abeyanc	e. See 37 CFR 1.85(a).				
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority under 35 U.S.C	C. § 119						
a) All b) So 1. Certified 2. Certified 3. Copies applicate	ent is made of a claim for foreign ome * c) \sum None of: I copies of the priority documents I copies of the priority documents of the certified copies of the priority ion from the International Bureau I detailed Office action for a list	s have been received. s have been received in Ap ity documents have been n ı (PCT Rule 17.2(a)).	plication No eceived in this Nationa	l Stage			
Attachment(s) 1) Notice of References C 2) Notice of Draftsperson's 3) Information Disclosure S Paper No(s)/Mail Date S	s Patent Drawing Review (PTO-948) Statement(s) (PTO/SB/08)	Paper No(s)	mmary (PTO-413) Mail Date ormal Patent Application -				

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Double Patenting

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. A nonstatutory obviousness-type double patenting rejection is appropriate where the conflicting claims are not identical, but at least one examined application claim is not patentably distinct from the reference claim(s) because the examined application claim is either anticipated by, or would have been obvious over, the reference claim(s). See, e.g., *In re Berg*, 140 F.3d 1428, 46 USPQ2d 1226 (Fed. Cir. 1998); *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) or 1.321(d) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent either is shown to be commonly owned with this application, or claims an invention made as a result of activities undertaken within the scope of a joint research agreement.

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claims 1-11, 13-16,18, 20-22, 24-27 are provisionally rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claims 1-24 of copending Application No. 10/814018. Although the conflicting claims are not identical, they are not patentably distinct from each other because it is clear that all the elements of claims of the present application are to be found in the claims of the '018 application. The difference between claims of the present application and claims of the '018 application lies in the fact that the claims of the '018 include many more elements and are thus much more specific. Thus the invention of claims of the '018 application is in effect a "species" of the "generic" invention of claims of the present application. It has been held that the generic invention is "anticipated" by the "species". See in re

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Goodman, 29 USPQ2d 2010 (Fed. Cir. 1993). Since claims of the present application are anticipated by the claims of the '018 application, they are not patentably distinct.

This is a <u>provisional</u> obviousness-type double patenting rejection because the conflicting claims have not in fact been patented.

Claims 1-11, 13-16,18, 20-22, 24-27 are provisionally rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claims 1-25 of copending Application No. 10/003011. Although the conflicting claims are not identical, they are not patentably distinct from each other because it is clear that all the elements of claims of the present application are to be found in the claims of the '011 application. The difference between claims of the present application and claims of the '011 application lies in the fact that the claims of the '011 include many more elements and are thus much more specific. Thus the invention of claims of the '011 application is in effect a "species" of the "generic" invention of claims of the present application. It has been held that the generic invention is "anticipated" by the "species". See in re Goodman, 29 USPQ2d 2010 (Fed. Cir. 1993). Since claims of the present application are anticipated by the claims of the '011 application, they are not patentably distinct.

This is a <u>provisional</u> obviousness-type double patenting rejection because the conflicting claims have not in fact been patented.

Response to Amendment

Applicant's arguments with respect to claims 1-27 have been considered but are moot in view of the new ground(s) of rejection.

Conclusion

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A shortened statutory period for reply to this action is set to expire THREE MONTHS from the mailing date of this action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Pedro Philogene whose telephone number is (571) 272-4716. The examiner can normally be reached on Monday to Friday 6:30 AM to 4:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Eduardo Robert can be reached on (571) 272 - 4719. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Pedro Philogene/ Primary Examiner, Art Unit 3733 May 5, 2009 Application/Control Number: 10/814,989

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